

Tuesday, 09/09/2008 1:01:00 PM

User: Julie Lecocq

## Process Sheet

**Customer** : CU-DAR001 Dart Helicopters Services  
**Job Number** : 41915  
**Estimate Number** : 12791  
**P.O. Number** :  
**This Issue** : 09/09/2008 **S.O. No.** :  
**Prsht Rev.** : NC  
**First Issue** : / / **Type** : SMALL /MED FAB  
**Previous Run** : 41466  
**Written By** :  
**Checked & Approved By** : JUD 08.9.09  
**Comment** : Est Rev:A New Issue 07-03-08 ec  
 Est Rev:B Added Drain Holes 07-07-09 JLM  
 Est Rev:C As per Rev C 07-09-09 JLM Verified By:EC

**Drawing Name** : GASKET  
**Part Number** : D35661  
**Drawing Number** : D3566 REV C  
**Project Number** : N/A  
**Drawing Revision** : C  
**Material** :  
**Due Date** : 19/09/2008 **Qty:** 20 **Um:** Each

## Additional Product

Job Number:



**Seq. #:** **Machine Or Operation:** **Description :**

1.0 MNEO60S063 NEOPRENE SHEET 0.063



**Comment:** Qty.: 0.9566 sf(s)/Unit Total : 19.1310 sf(s)

NEOPRENE SHEET 0.063

108817 HB 8-9-18

2.0 WATER JET FLOW WATER JET



**Comment:** FLOW WATER JET

1-Cut as per Dwg D3566

Dwg Rev: C

Prog Rev: C

HB 8-9-18

(22)

2-Deburr if necessary

HB 8-9-18

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



HB 8-9-18



**Comment:** INSPECT PARTS AS THEY COME OFF MACHINE

4.0 QC8 SECOND CHECK



**Comment:** SECOND CHECK

S 08/09/18 422

5.0 PACKAGING 1 PACKAGING RESOURCE #1



**Comment:** PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

Pc 8/9/18

(22)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## Process Sheet

**Customer:** CU-DAR001 Dart Helicopters Services

**Drawing Name:** GASKET

**Job Number:** 41915

**Part Number:** D35661

Job Number:



**Seq. #:**

**Machine Or Operation:**

**Description :**

6.0

QC21

FINAL INSPECTION/W/O RELEASE



08/09/19  
JL

**Comment:** FINAL INSPECTION/W/O RELEASE

Job Completion



MF 08-09-19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

DART AEROSPACE LTD		Work Order: 41915
Description: Gasket		Part Number: D3566-1
Inspection Dwg: D3566	Rev: C	Page 1 of 1

### FIRST ARTICLE INSPECTION CHECKLIST

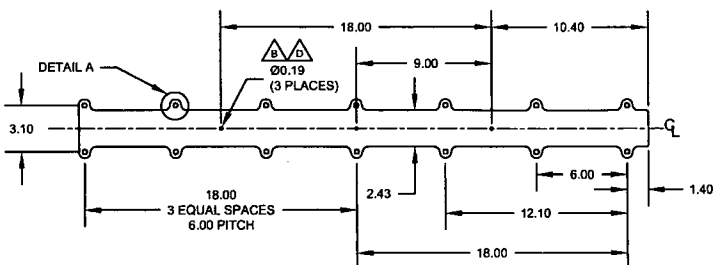
☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
3.10	+/-0.030	3.104	X			
18.00	+/-0.030	18.00	X			
12.10	+/-0.030	12.10	X			
2.43	+/-0.030	2.429	X			
6.00	+/-0.030	6.015	X			
1.40	+/-0.030	1.384	X			
0.30	+/-0.030	.306	X			
0.30	+/-0.030	.306	X			
0.063	+/-0.010	.058	X			
Ø0.188	+0.005/-0.001	.190	X			

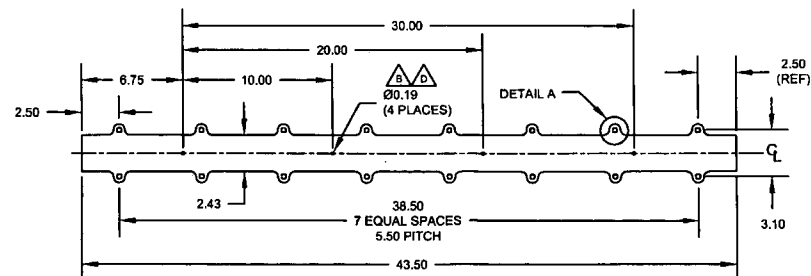
Measured by: AB	Audited by: S	Prototype Approval:	N/A
Date: 9-9-17	Date: 09/09/18	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	07.03.14	New Issue	KJ/JLM	
B	07.07.18	Dimensions updated per Dwg Rev. B	KJ/JLM	
C	07.09.26	Dwg Rev updated	KJ/EC/DD	BE

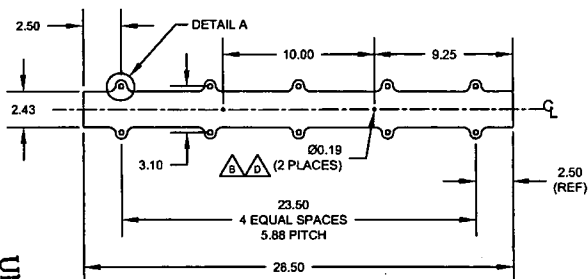
8 7 6 5 4 3 2 1



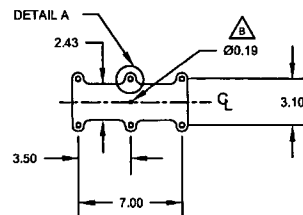
**D3566-1 GASKET**



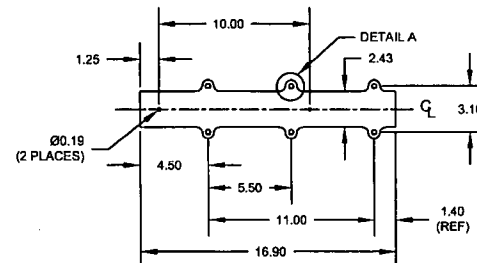
**D3566-5 GASKET**



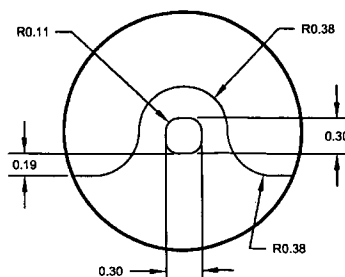
**D3566-7 GASKET**



**D3566-13 GASKET**



**D3566-15 GASKET**



**DETAIL A**  
SCALE 1:1

WEIGHTS:	
D3566-1	0.29 lbs
D3566-5	0.36 lbs
D3566-7	0.24 lbs
D3566-13	0.07 lbs
D3566-15	0.15 lbs

**RELEASED**

07.08.21

**NOTES:**

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC M-NEO60-S.063)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: SEE TABLE IN ZONE A3
- 8) PARTS ARE SYMMETRIC ABOUT  $\phi$

C	UPDATE DRAWING TEMPLATE: CHANGE ALL (TYP X PLS) TO (X PLACES); A8: UPDATE NOTES; A8, B2: ADD D3566-15; A5: INCREASE SIZE OF DETAIL A;	CB	07.08.21
B	ADD DRAIN HOLES	PH	07.04.17
A	NEW ISSUE	PH	06.12.18
REV.	DESCRIPTION	BY	DATE
DESIGN	PH		
DRAWN	CB		
CHECKED	PH		
MFG. APPR.	PH		
APPROVED	PH		
DE APPR.	PH		
DATE	07.08.21		

**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. D3566  
TITLE GASKET  
REV. C  
SHEET 1 OF 1  
SCALE 1:8

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